## **Listing of the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (previously presented) A method for delivering a physiologically active compound to a patient comprising the steps of:
- depositing a physiologically active compound onto a substrate having first and (a) second ends;
- (b) generating a moving heating zone that traverses from the first end to the second end of the substrate, thereby sequentially heating compound exposed to the heating zone to produce a vapor;
  - allowing the vapor to condense to form an aerosol; and (c)
  - (d) administering the resulting aerosol to a patient.

## 2.-3. (cancelled)

- 4. (previously presented) The method of claim 1 wherein the compound is deposited onto the substrate at a thickness of less than 10 µm.
- 5. (previously presented) The method of claim 1 wherein the aerosol has a mass median aerodynamic diameter of 1 to 3 µm.
- 6. (previously presented) The method of claim 1 wherein the aerosol has a mass median aerodynamic diameter of 10 to 100 nm.
- 7. (previously presented) The method of claim 1 wherein the heating of the compound to form a vapor occurs over a period of 2 seconds or less.

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- 8. (previously presented) The method of claim 1 wherein the substrate is a stainless steel foil.
  - 9. (cancelled)
- 10. (previously presented) The method of claim 1 wherein the compound is vaporized with less than 2% decomposition.
  - 11.-12. (cancelled)
- 13. (previously presented) The method of claim 1 wherein the vapor is free of excipients.
  - 14.-18. (cancelled)
- 19. (previously presented) A method for delivering a physiologically active compound to a patient comprising the steps of:
- (a) depositing a physiologically active compound onto a substrate defining a compound deposition area;
- (b) heating a zone of the substrate, wherein the heated zone has a surface area less than the compound deposition area;
  - (c) increasing the size of the heated zone to progressively vaporize compound exposed to the heated zone;
  - (d) allowing the vapor to condense to form an aerosol; and
  - (e) administering the resulting aerosol to a patient.
  - 20.-28. (cancelled)
- 29. (previously presented) The method of claim 19 wherein the compound is deposited onto said substrate at a thickness of less than 10 µm.

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- 30. (previously presented) The method of claim 19 wherein the aerosol has a mass median aerodynamic diameter of 1 to 3  $\mu$ m.
- 31. (previously presented) The method of claim 19 wherein the aerosol has a mass median aerodynamic diameter of 10 to 100 nm.
- 32. (previously presented) The method of claim 19 wherein the heating of the compound to form a vapor occurs over a period of 2 seconds or less.
- 33. (previously presented) The method of claim 19 wherein the substrate is a stainless steel foil.
- 34. (previously presented) The method of claim 19 wherein said compound is vaporized with less than 2% decomposition.

35.-44. (cancelled)

45. (currently amended) The method of claim 4 19 wherein the vapor is free of excipients.

46.-83. (cancelled)

- 84. (previously presented) A method for delivering a physiologically active compound to a patient comprising the steps of:
  - (a) depositing a physiologically active compound onto a substrate;
  - (b) heating a zone of the substrate;
- (c) moving the heated zone with respect to the substrate to progressively vaporize compound exposed to the heated zone;
  - (d) allowing the vapor to condense to form an aerosol; and
  - (e) administering the resulting aerosol to a patient.

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- 85. (previously presented) The method of claim 84 wherein the compound is deposited onto said substrate at a thickness of less than  $10 \, \mu m$ .
- 86. (previously presented) The method of claim 84 wherein the aerosol has a mass median aerodynamic diameter of 1 to 3  $\mu m$ .
- 87. (previously presented) The method of claim 84 wherein the aerosol has a mass median aerodynamic diameter of 10 to 100 nm.
- 88. (previously presented) The method of claim 84 wherein the heating of the compound to form a vapor occurs over a period of 2 seconds or less.
- 89. (previously presented) The method of claim 84 wherein the substrate is a stainless steel foil.
- 90. (currently amended) The method of claim 19 84 wherein said compound is vaporized with less than 2% decomposition.
- 91. (currently amended) The method of claim ± <u>84</u> wherein the vapor is free of excipients.

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